|  | Application No.           | Applicant(s)                            |
|--|---------------------------|---|
|  |                           |   |
| Notice of Allowability   | 10/693,294                | BORELLA ET AL.  Art Unit                |
| Notice of Allowability   | Examiner                  | Art Onit                                |
|  | Prenell P. Jones          | 2668                                    |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. |                           |   |
| 1. This communication is responsive to <u>9/2/05</u> .   |                           |   |
| 2. The allowed claim(s) is/are <u>1-31</u> .   |                           |   |
| <ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have been received.</li> </ul>   |                           |   |
| 2. Certified copies of the priority documents have been received in Application No   |                           |   |
| Copies of the certified copies of the priority documents have been received in this national stage application from the  |                           |   |
|  |                           |   |
| International Bureau (PCT Rule 17.2(a)).   |                           |   |
| * Certified copies not received:   |                           |   |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |                           |   |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.   |                           |   |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  |                           |   |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached   |                           |   |
| 1)  hereto or 2)  to Paper No./Mail Date   |                           |   |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of<br>Paper No./Mail Date  |                           |   |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  |                           |   |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the<br/>attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>   |                           |   |
|  |                           |   |
| Attachment(s)  1. Notice of References Cited (PTO-892)   | 5 Notice of Informal      | Patent Application (PTO-152)            |
| Notice of Neterences Glied (175-032)     Notice of Draftperson's Patent Drawing Review (PTO-948)   | 6. ☑ Interview Summar     | * |
|  | Paper No./Mail Da         | ate <u>11/11/05</u> .                   |
| <ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0<br/>Paper No./Mail Date</li> </ol>  | 8), 7. 🛛 Examiner's Amend | Iment/Comment                           |
| 4. Examiner's Comment Regarding Requirement for Deposit  | 8. 🛛 Examiner's Statem    | ent of Reasons for Allowance            |
| of Biological Material   | 9.                        |   |
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|  |                           |   |



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## Reason for Allowance

- 1. Claims 1-31 are allowed over prior art.
- 2. The following is an examiner's statement of reasons for allowance: Applicant has amended claim 31, which corrects the previous 112-second paragraph rejection.

Although the prior art discloses providing multiple packet data serving nodes (PDSNs), wherein various states are recognized in a registration process they fail to teach or suggest with respect to claim 1, periodically updating state data from a selected PDSN to a selected PDSN that serves as a standby PDSN, and with respect to claim 14, transmitting selected non-recoverable call information data from the selected PDSN to the standby PDSN responsive to any one of a predetermined set of update triggers.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prenell P. Jones whose telephone number is 571-272-3180. The examiner can normally be reached on 9:00-5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chieh Fan can be reached on 571-272-3042. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Prenell P. Jones

November 2, 2005

CHIEH M. FAN